BOROUGH OF HEDON

ANNUAL REPORT

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MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1959

BOROUGH OF HEDON

HEALTH COMMITTEE 1959/60

Chairman - Alderman E. Crane, J.P.

Alderman J.M. Hunter

Alderman J.J. Warn

Councillor Mrs. Allon
Councillor A.W. Blakeley
Councillor H. Dobson
Councillor A.E. Draper
Councillor N. Green

Councillor Mrs. Moody
Councillor N. Simpson
Councillor L. Sharpe
Councillor S. Nellist

OFFICIALS

Town Clerk:

T. E. STANLEY.

Medical Officer of Health:

Wm. FERGUSON, M.B., Ch.B., D.P.H.

Borough Treasurer:

W. H. BODDINGTON, F.I.M.T.A.

Borough Surveyor and Public Health Inspector:

H. ROPER SPENCER, F.I.A.A. & S.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1959

To the Mayor, Aldermen and Councillors of the Borough of Hedon.

I have the honour to submit my annual report on the Health Services of the Borough of Hedon for 1959.

The following are the principal statistical rates for the year:-

Corrected Death Rate	-	13.46
Corrected Birth Rate	-	13.33
Still Birth Rate	-	-
Infant Mortality Rate	-	100.0

INFECTIOUS DISEASE. A total of 9 cases of infectious disease were notified, 6 measles, 1 case of influenzal pneumonia and 2 cases of whooping cough. At the end of the year, 17 cases of pulmonary and non-pulmonary tuberculosis were on the register, one new case having been reported.

IMMUNISATION AND VACCINATION. Vaccination against poliomyelitis was offered to all persons up to 40 years of age and expectant mothers. Immunisation against diphtheria, whooping cough and tetanus is carried out at the Welfare Clinic each month, and children requiring booster doses are immunised in school. A total of 130 such immunisations were carried out during 1959, and 32 children were vaccinated against smallpox.

ENVIRONMENTAL HYGIENE. Water is supplied by the Hull Corporation, and samples taken as required for bacteriological and chemical analysis are submitted to the Public Health Laboratory, Hull.

SEWERAGE. Further steps have been taken towards the completion of the preliminary stages of the new sewerage scheme. It is hoped that this scheme will be started in 1960, as it is urgently required in the Borough both from Public Health and amenity view points.

I would like to express my thanks to the Chairman and member of the Health Committee, the Public Health Inspector and all other Officials, for their co-operation and help during the year.

Wm. FERGUSON,

Medical Officer of Health.

August, 1960.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1959

To the Mayor, Aldermen and Councillors of the Borough of Redcar.

I have the honour to submit my annual report on the Health Services of the Borough of Redcar for 1959.

The following are the principal statistical rates for the year:-

Corrected Death Rate	-	13.46
Corrected Birth Rate	-	15.35
Still Birth Rate	-	-
Infant Mortality Rate	-	100.0

INFECTIOUS DISEASE. A total of 9 cases of infectious diseases were notified, 6 measles, 1 case of influenzal pneumonia and 2 cases of whooping cough. At the end of the year, 17 cases of pulmonary and non-pulmonary tuberculosis were on the register, one new case having been reported.

IMMUNISATION AND VACCINATION. Vaccination against poliomyelitis was offered to all persons up to 40 years of age and expectant mothers. Immunisation against diphtheria, whooping cough and tetanus is carried out at the Welfare Clinic each month, and children requiring booster doses are immunised in school. A total of 130 such immunisations were carried out during 1959, and 32 children were vaccinated against smallpox.

ENVIRONMENTAL HYGIENE. Water is supplied by the Ouse Corporation, and samples taken as required for bacteriological and chemical analysis are submitted to the Public Health Laboratory, Hull.

SEWERAGE. Further steps have been taken towards the completion of the preliminary stages of the new sewerage scheme. It is hoped that this scheme will be started in 1960, as it is urgently required in the Borough both from Public Health and amenity view points.

I would like to express my thanks to the Chairman and member of the Health Committee, the Public Health Inspector and all other officials, for their co-operation and help during the year.

W. KENDERDINE.

Medical Officer of Health.

August, 1960.

VITAL STATISTICS FOR THE YEAR 1959 AND THE FOUR PREVIOUS YEARS

Year	Estimated Population	Live birth rate per 1,000 population	Still birth rate per 1,000 total births	Death rate per 1,000 population
1959	2,250	13.33	-	13.46
1958	2,240	20.08	22.22	10.82
1957	2,220	15.32	28.57	8.19
1956	2,220	21.08	21.74	12.67
1955	2,130	21.00	44.40	9.61

		Males	Females	Total
LIVE BIRTHS	Legitimate	15	15	30
	Illegitimate	-	-	-
STILL BIRTHS		-	-	-
DEATHS		20	10	30
INFANT MORTALITY		3	-	3

PRINCIPAL CAUSES OF DEATH DURING 1959

Causes of Death	Males	Females	Total
Malignant neoplasm of lung or bronchus	2	-	2
Malignant neoplasm of stomach	1	-	1
Other malignant and lymphatic neoplasms	-	3	3
Diabetes	1	-	1
Vascular lesions of nervous system	5	2	7
Coronary disease	4	1	5
Other heart diseases	1	1	2
Pneumonia	1	-	1
Other circulatory diseases	2	2	4
Nephritis and nephrosis	-	1	1
Other defined and ill-defined diseases	2	-	2
Hyperplasia of prostate	1	-	1
Totals	20	10	30

AGE DISTRIBUTION OF DEATHS

Under 1 year of age	-	3
Between 1 and 5 years of age	-	-
Between 6 and 15 years of age	-	-
Between 16 and 25 years of age	-	-
Between 26 and 45 years of age	-	2
Between 46 and 65 years of age	-	3
66 years of age and over	-	22
TOTAL		30

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INFECTIOUS DISEASE

During 1959, 9 cases of infectious disease were notified and the following table shows the age distribution of these diseases:-

Disease	Under 1	1-2	3-4	5-9	10-14	15 & over	TOTAL
Measles	-	-	1	2	3	-	6
Whooping Cough	-	2	-	-	-	-	2
Scarlet Fever	-	-	-	-	-	-	-
Influenzal pneumonia	-	-	-	-	-	1	1

Attack Rate of Measles, Whooping Cough, Scarlet Fever, and Influenzal Pneumonia (per 1,000 Home Population)

Disease	1955	1956	1957	1958	1959
Measles	2.34	0.45	13.06	8.03	2.66
Whooping cough	0.00	5.40	0.00	0.00	0.89
Scarlet Fever	0.00	0.00	0.00	0.44	0.00
Influenzal pneumonia	0.00	0.00	0.00	0.00	0.44

TUBERCULOSIS

The following table shows the additions to and removals from the register during the year:-

	Males		Females		
	Pul.	Non-Pul.	Pul.	Non-Pul.	TOTAL
No. of cases on register at 31st December, 1958.	4	3	9	-	16
Cases added to the register:-					
(a) Notified for the first time	-	-	1	-	1
(b) Brought to notice otherwise than by formal notification	-	-	-	-	-
Removed from register on account of death, change of address, etc.	-	-	-	-	-
No. of cases remaining on register at 31st December, 1959.	4	3	10	-	17

IMMUNISATIONS

During the year 1959, the number of children immunised was as follows:-

	0-5 years	5-15 years	Boosters
Diphtheria only	1	9	71
Diphtheria and Whooping Cough	10	-	5
Whooping Cough only	2	-	-
Diphtheria, Whooping Cough and Tetanus	23	-	9

INFECTIOUS DISEASE

During 1959, 9 cases of infectious disease were notified and the following table shows the age distribution of these diseases:-

Disease	Under 1	1-2	3-4	5-9	10-14	15 & over	TOTAL
Measles	-	-	1	2	3	-	6
Whooping Cough	-	2	-	-	-	-	2
Scarlet Fever	-	-	-	-	-	-	-
Influenzal pneumonia	-	-	-	-	-	1	1

Attack Rate of Measles, Whooping Cough, Scarlet Fever, and Influenzal Pneumonia (per 1,000 Home Population)

Disease	1955	1956	1957	1958	1959
Measles	2.34	0.45	13.06	8.03	2.66
Whooping cough	0.00	5.40	0.00	0.00	0.89
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	Pul.	Non-Pul.	Pul.	Non-Pul.	TOTAL
No. of cases on register at 31st December, 1958.	4	3	9	-	16
Cases added to the register:-					
(a) Notified for the first time	-	-	1	-	1
(b) Brought to notice otherwise than by formal notification	-	-	-		2
Removed from register on account of death, change of address, etc.	-	-	-	-	
No. of cases remaining on register at 31st December, 1959.	4	3	10		17

IMMUNISATIONS

During the year 1959, the number of children immunised was as follows:-

	Under 1 year	1-15 years	Totals
Diphtheria only	-	9	9
Diphtheria and Whooping Cough	10	-	5
Whooping Cough only	5	-	-
Diphtheria, Whooping Cough and Tetanus	25	-	5

VACCINATION

The number of persons vaccinated or re-vaccinated was as follows:-

	Under 1	1 - 4	5 - 14	15 & over	TOTAL
Number vaccinated	20	-	1	1	22
Number re-vaccinated	-	-	-	10	10

MATERNITY AND CHILD WELFARE SERVICES

CHILD WELFARE CLINIC

A Child Welfare Clinic was held fortnightly at the Hull Road Methodist Church School Room, Hedon. The clinic was well attended by mothers and children from the Borough.

The number of children who attended the clinic and the total number of attendances made by them during the year were as follows:-

Number of children who attended during the year and those who were born in:-			Attendances	
1959	1958	1954-57	Total	Average per session
23	30	47	478	21

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

HOSPITALS

Infectious disease cases are sent to the Isolation Hospitals at Cottingham, Bridlington and York.

Most maternity cases are admitted to the Westwood Maternity Hospital, Beverley or the Seacroft Maternity Home, Withernsea.

LABORATORY FACILITIES

Specimens for pathological examination are sent to the Royal Infirmary, Hull, but bacteriological and biological examinations of milk, water and ice-cream are carried out by the Public Health Laboratory Service, Hull.

AMBULANCE FACILITIES

The conveyance of all cases (including infectious disease) is the responsibility of the County Council as the Local Health Authority.

CLINICS

Tuberculosis - A chest clinic is held weekly at Coltman Street, Hull.

Venereal Disease - A clinic is held daily at the Clinic, Mill Street, Hull.

ADMINISTRATIVE POLICIES

The convalescence of all cases (including infectious diseases) is the responsibility of the County Council as the Local Health Authority.

CLINICS

Tuberculosis - A clinic is held weekly at Cottman Street, Hull.

Venereal Diseases - A clinic is held daily at the Clinic, Mill Street, Hull.